



Before...





During...



Success . . .

























Wells Avenue Storm Drain Outfall to the Truckee River



Shoofly Preparation



Shoofly Track Construction



Shoofly Track Construction



Shoofly Track Construction



Shoofly Track Construction



Shoofly Track & Temporary Amtrak Station Operational



15 2:11 PM

2nd St. Water Casing Installation



Water Line Casing Welding



2nd St. Water Casing



Water Line Backfilling



West End Archeology



West End Archeology



Mass Excavation West End



West End Storm Drain



West End Mud Mats for Drainage



West End Storm Drain Lines



Storm Drain Bulk Head



Soil Nail Walls West End



Keystone Bridge Abutment



Keystone Bridge Girders



Keystone Bridge Girders



Keystone Bridge



Vine St. Siphon Cutoff Walls



Water Truck Refill Site



Trench Excavation West End



Bridge Tie-backs



Washington to Ralston



Robb Drive Re-Use Site



West Street Bridge Piles



West Street Bridge Backwall



Center Street Bridge Pilings



Lake Street Utility Girder



Underpinning Pit at Men's Club



21 10:29 AM

Underpinning Pit at Men's Club



Rock Removal from Pits



Boulder Removal from Pits



Freight House Tie-backs



Freight House Underpinning



Freight House Underpinning



Rainbow Bridge Underpinning



15 2:44 PM

Lake St. to Spokane



Lake St. to Spokane



Trimming in Layback Area



East End Soil Nail Walls



Trench Excavation Support Soil Nailing



Shotcreting Soil Nail Walls



Trench Excavation East End



East End Excavation & Soil Nails



Trench Excavation at the East End



Trench Excavation – Cut Off Piling Construction



Batch Plant Site



East End Trench Walls



15 2:33 PM

East End Retaining Wall Footings



East End Retaining Wall Rebar



Trench Cut Off Piling Arlington to West Streets



Trench Wet Excavation



Trench Structure Rebar Placement



Trench Structure Invert Ready to Pour



Trench Seal Slab



Trench Seal Slab Placement



Trench Seal Slab



Trench Structure Invert



Trench Structure Construction



Trench Structure Construction



Trench Structure Construction at the East End



Trench Structure Construction



Trench Structure Construction



Trench Structure Construction



Trench Structure Construction at the West End



Trench Pump Station Construction



Trench Pump Station Construction



Trench Pump Station Construction



Trench Pump Station Construction



Trench Pump Station Construction



Vine Street Siphon Construction



Fitzgerald's Parking Garage Underpinning